#### **NH Public Utilities Commission**

## **REC Aggregator Portal**

New Users CLICK HERE to setup your account for this form. Creating an account enables you to partially complete the form and return later to finish it or to make changes after the form is submitted. Be sure to create your account BEFORE entering information into the form, or the information will be lost.

Existing Users CLICK HERE	NHPUC 19MAY16aH10:50
Basic Information	
Who is submitting this request?  Aggregator	
Aggregator Batch Number	
KE051616	
Are you registered in NH	
<ul><li>Yes</li><li>No</li></ul>	
Aggregator name	
Knollwood Energy	
NH Reg #	
Aggregator Email	
karenton@knollwoodenergy.com	
Other Aggregator name	
Other aggregator email address	
Facility Name	
Facility Owner Name	
Lee Davis	

Facility Owner email
leemonster@live.com
Owner Phone
603-707-9502
Facility Address
20 Borough Rd
Facility Town/City
Canterbury
Facility State
NH
Facility Zip
03224
O No  Mailing Address
Mailing Town/City
Mailing State
Mailing Zip
Primary Contact
Karen Tenneson
Primary Contact
Facility Primary Contact
karenton@knollwoodenergy.com

Other Email Address
Facility Information
Class
Utility
Unitil
Other Utility Name
To obtain a GIS ID contact:
James Webb
408 517 2174
jwebb@apx.com
GIS ID (include "NON")
NON77388
Date of Initial Operation
04/19/2016
Facility Operator Name, if applicable
Panel Make #1
Solarworld
Panel Model
SW275
Panel Quantity
27
Panel Rated Output
275

More Panel types?

<ul><li>No</li><li>Yes</li></ul>
Panel Make #2
Panel Model
Panel Quantity
Panel Rated Output
More Panel types?
No
O Yes
Panel Make #3
Panel Model
Panel Quantity
Panel Rated Output
System capacity based on panels
7425
Inverter Quantity
27
Inverter Make
Enphase Energy
Add'l Inverter Quantity
NA
Additional Inverter Make
None

Rated Output - Primary Inverter
215
Rated Output - Additional Inverter
System capacity based on single inverter make
5805
System capacity based on two inverter types
System capacity in kW as stated on the interconnection agreement
7.425
Revenue Grade Meter Make
Hialeah
Was this facility installed directly by the customer (no electrician involved)?
O Yes  No
Electrician Name & Number
Troy Diamond 12218M
Other Electrician Name & Number
Installation Company
Granite State Solar
Other Installation Company Name
Other Inst. Company Address
Other Inst. Company City
Other Inst. Company State

Other Inst. Company Zip
Independent Monitor Name & Company
Paul Button - Energy Audits Unlimited
Other Monitor Name and Company
Is the installer also the equipment supplier?
Yes     No
Equipment Vendor
Please attach your completed interconnection agreement including Exhibit B.
https://fs30.formsite.com/jan1947/files/f-5-99-6791128_uLR3Bhho_Davis_IC.pdf
The project described in this application will meet the metering requirements of PUC 2506 including:
Electricity generation in megawatt hours shall be reported to the GIS quarterly with a statement that the submission is accurate by the owner of the source, the independent monitor or a designated representative.
A revenue quality meter is used to measure the electricity generated.
The facility owner has certified to the independent monitor that the meter operates according to manufacturing standards.
The meter shall be maintained according to the manufacturer's recommendations.
The project is installed and operating in conformance with applicable building codes.
A copy of the facility's interconnection agreement is attached.
Please attach additional document here

https://fs30.formsite.com/jan1947/files/f-5-168-6791128\_ZhHswMjU\_Lee\_Davis\_NHOS.pdf

Please attach additional document here

https://fs30.formsite.com/jan1947/files/f-5-173-6791128\_csMlsl95\_Davis\_Sia.pdf

Aggregator statement of accuracy

Sign your name using a mouse or, if you are using a touch-screen device, a stylus or other pointer.

**Print Name** 

Karen Tonnesen

**Date Signed** 

05/16/2016



### **Certificate of Completion for Interconnection**

Installation Information:	Check if owner-installed
Customer or Company Name (print):	
Contact Person, if Company:	
Mailing Address: 20 Borough Rd	
City: Canterbury State: NH	
Telephone (Daytime): <u>(603)</u> 707-9502	(Evening):
Facsimile Number: E-Ma	il Address: <u>leemonster@live.com</u>
Address of Facility (if different from about).	
Address of Facility (if different from above):	
City: State:	Zip Code:
Electrical Contractor's Name (if appropriate): Green	nita Stata Salan
Electrical Contractor's Name (if appropriate): Gra	
Mailing Address: 197 North Main St  City: Boscawen State: NH	
Telephone (Daytime): (603) 369-4318	
Facsimile Number: E-Ma	
License number: 0366 C	
Date of approval to install Facility granted by the C Application ID number:1860	
Inspection:	
The system has been installed and inspected in co	mpliance with the local Building/Electrical Code of
Canterbuty  (City/County/Chata)	
(City/County/State)	Nie Smiles
Signed (Local Electrical Wiring Inspector, or attach	signed electrical inspection):
Name (printed):Jim Snyder	
Date: _4/19/16	
As a condition of interconnection you are required electrical permit to Unitil at the following address:	to send a copy of this form along with a copy of the signe
Unitil Corporation Attention: Generator Interconnections 6 Liberty Lane West	

Unitil Certificate of Completion for Interconnection Form - Updated June 14, 2013

Hampton, NH 03842



# UNITIL ENERGY SYSTEMS, INC. INTERCONNECTION STANDARDS FOR INVERTERS SIZED UP TO 100 KVA (Continued)

Contact Information:	Date Prepared: 1/1	
Legal Name and address of Interconnecting Custo		
Customer Name (print): Diane Davis		
Mailing Address: 20 Borough Rd		
City: Canterbury	State: New Hampshire	Zip Code: <b>0322</b> 4
Telephone (Daytime): (603) 707-9502		
Facsimile Number:		
Alternative Contact Information (e.g., system insta	allation contractor or coordinating	company, if appropriate):
Mailing Address: 197 North Main S		
City: Boscawen	State: New Hampshire	Zip Code: <b>0330</b> 3
Telephone (Daytime): (603) 369-4318		
Facsimile Number:		
Electrical Contractor Contact Information (if appro		
Name:		one:
Mailing Address:		
City:		Zip Code:
City: Canterbury	State: New Hampshire	Zip Code: 03224
City: Canterbury  Electric Service Company:	Number: 1124305-1062142	Meter Number: 4566
Inverter Manufacturer: Enphase	Model Name and Number:	<b>m215</b> Quantity: <b>27</b>
Nameplate Rating:215 (kW) (kVA		gle X or Three Phase
System Design Capacity: 5.80 (kVA)		
Net Metering: If Renewably Fueled, will the ac	count be Net Metered? Yes	No
Prime Mover: Photovoltaic Reciprocating	Engine Fuel Cell Turbin	other
Energy Source: Solar Wind Hydro UL 1741.1 (IEEE 1547.1) Listed? Yes X		Other
Estimated Install Date: TBD		TRO
Customer Signature	Estimated in-Service Date.	100
I hereby certify that, to the best of my knowledge,	all of the information annuished in	dain amalianaina in taon and 1 a
Terms and Conditions on the following page:	-/	
Interconnecting Customer Signature:	LDAM Sitle: Homeowner	Date: 1/20/16
Please attach any documentation provided by the		
Approval to Install Facility (For Company use only	у)	
Installation of the Facility is approved contingent i	upon the terms and conditions of th	is Agreement, and agreemen
system modifications, if required (Are system mod	lifications required? Yes No	To be Determined):
Company Signature:	Title: MGZ. Di.	57. Date: <u>FE3.4.2</u>
Company waives inspection/Witness Test? Yes		

#### New Hampshire PUC REC Certification Application Owner Statements

The information provided on this application for New Hampshire Renewable Energy Certificate eligibility is accurate to the best of my knowledge and I authorize Knollwood Energy to act on my behalf in filing said application.

The project described in this application will meet the metering requirements of PUC 2506 including:

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A revenue quality meter is used to measure the electricity generated.

The facility owner has certified to the independent monitor that the meter operates according to manufacturing standards.

The meter shall be maintained according to the manufacturer's recommendations.

The project is installed and operating in conformance with applicable building codes.

Loc Davis

Printed Name of signature owner

Signature of system owner